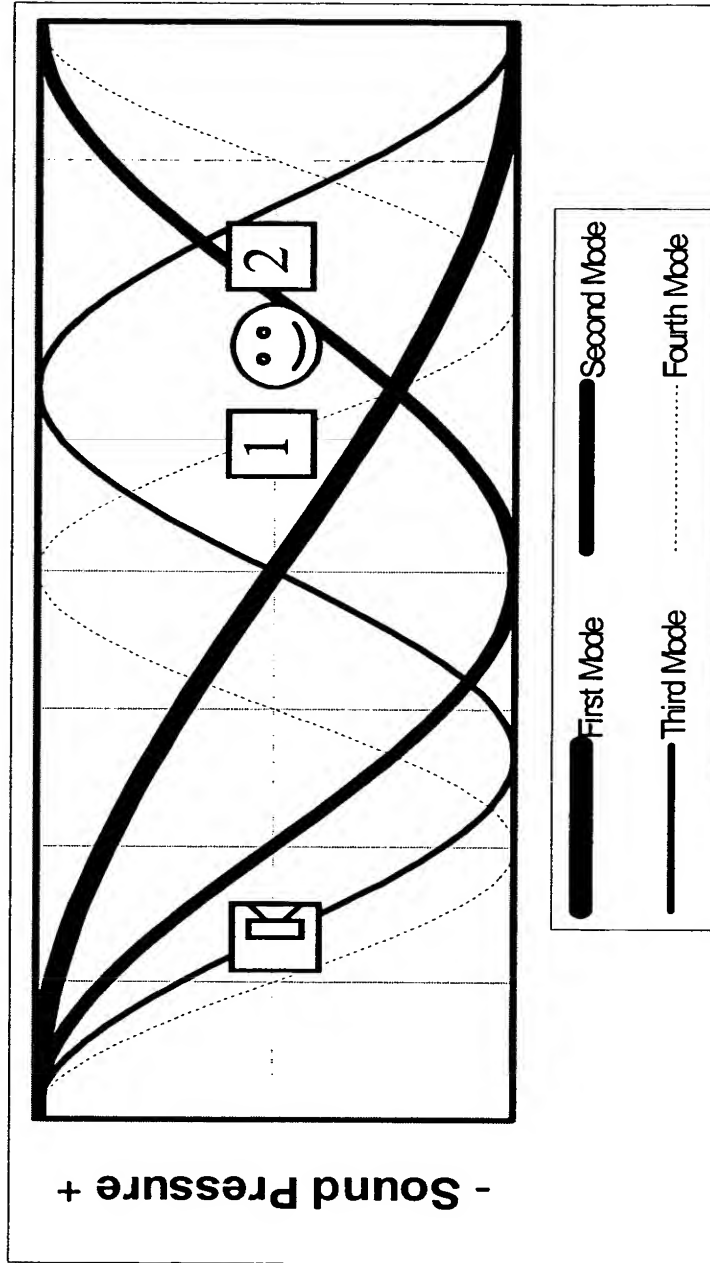


**FIG. 1**



PRIOR ART

FIG. 2

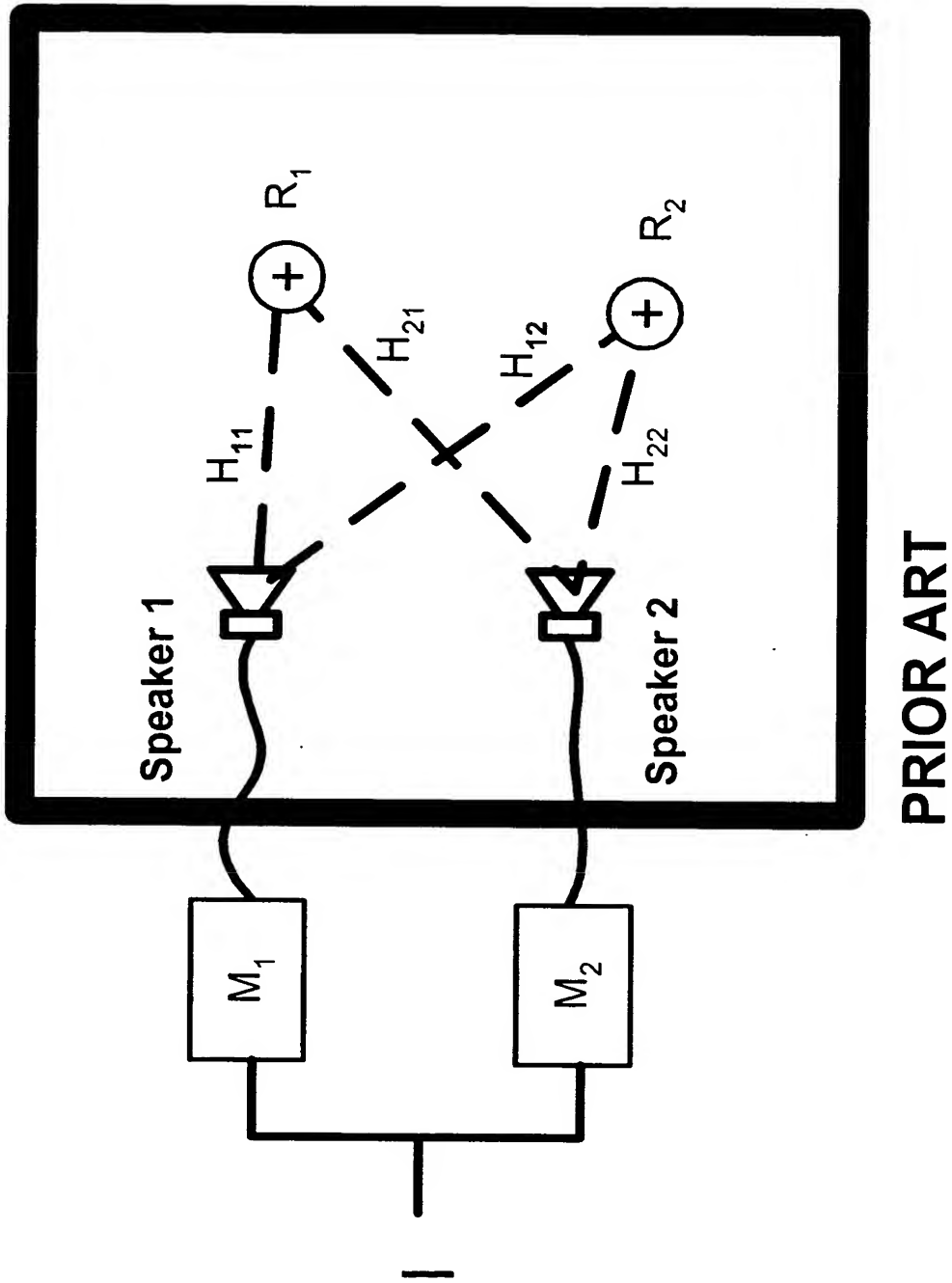
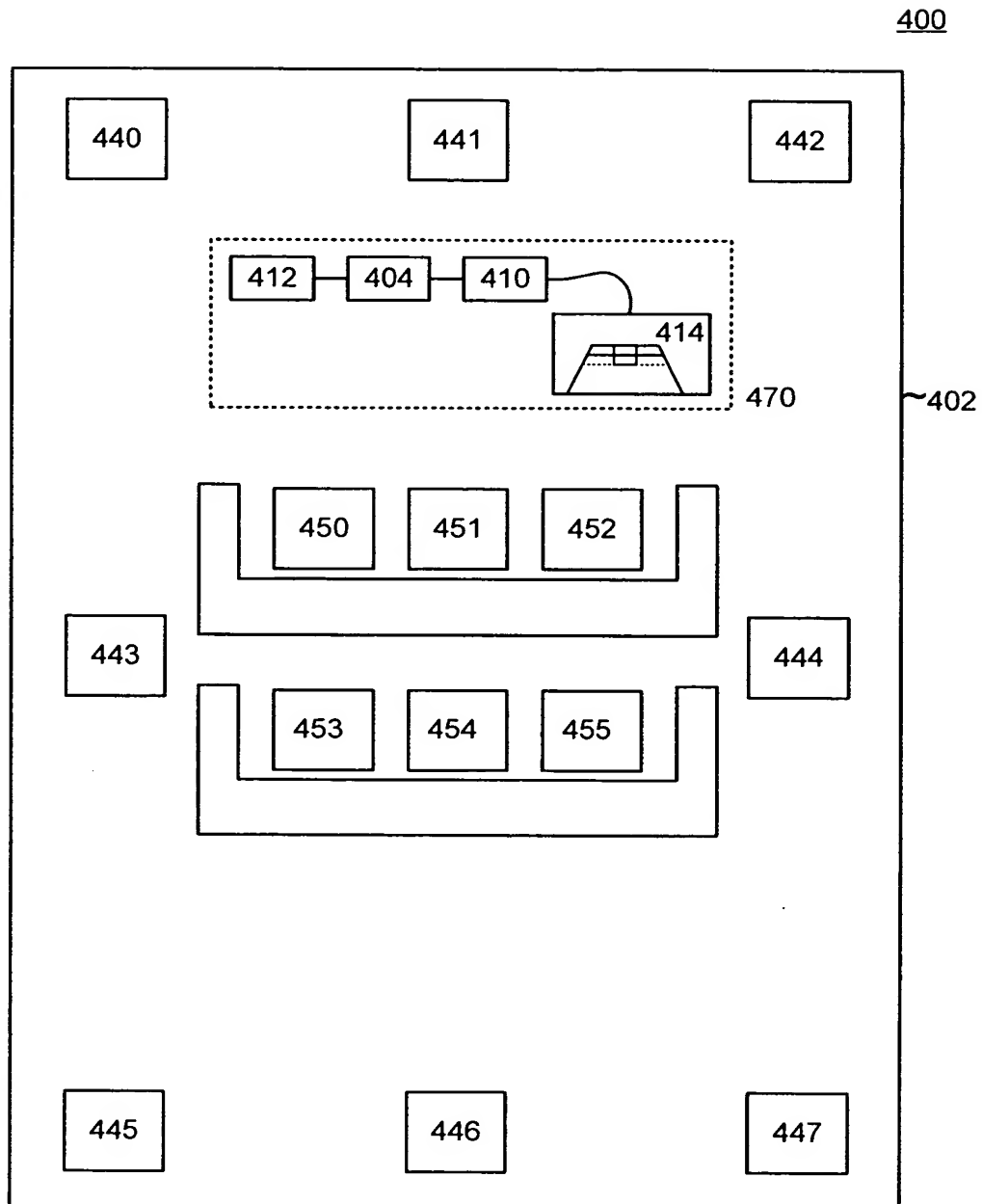


FIG. 3

FIG. 4



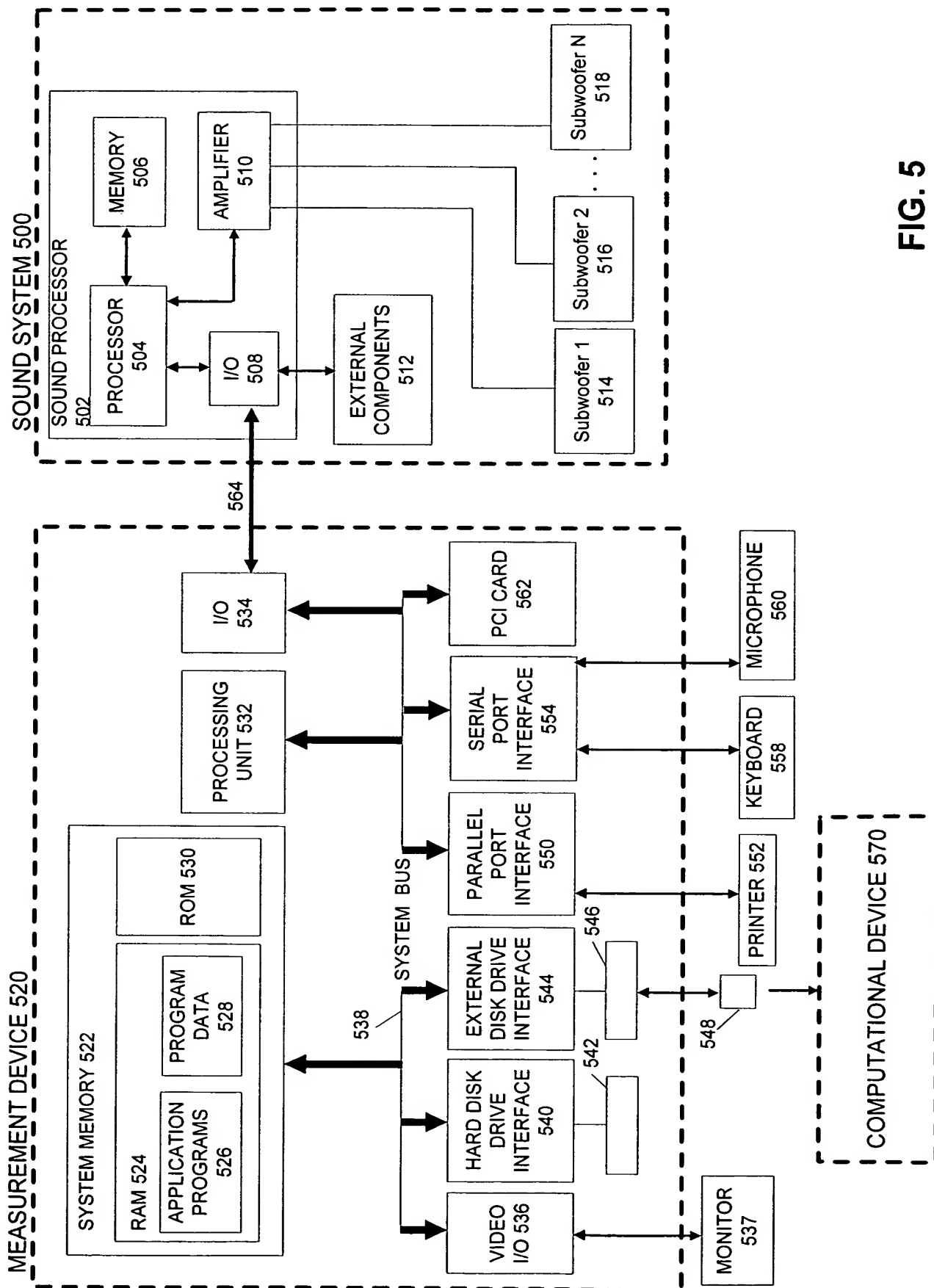


FIG. 5

**FIG. 6**

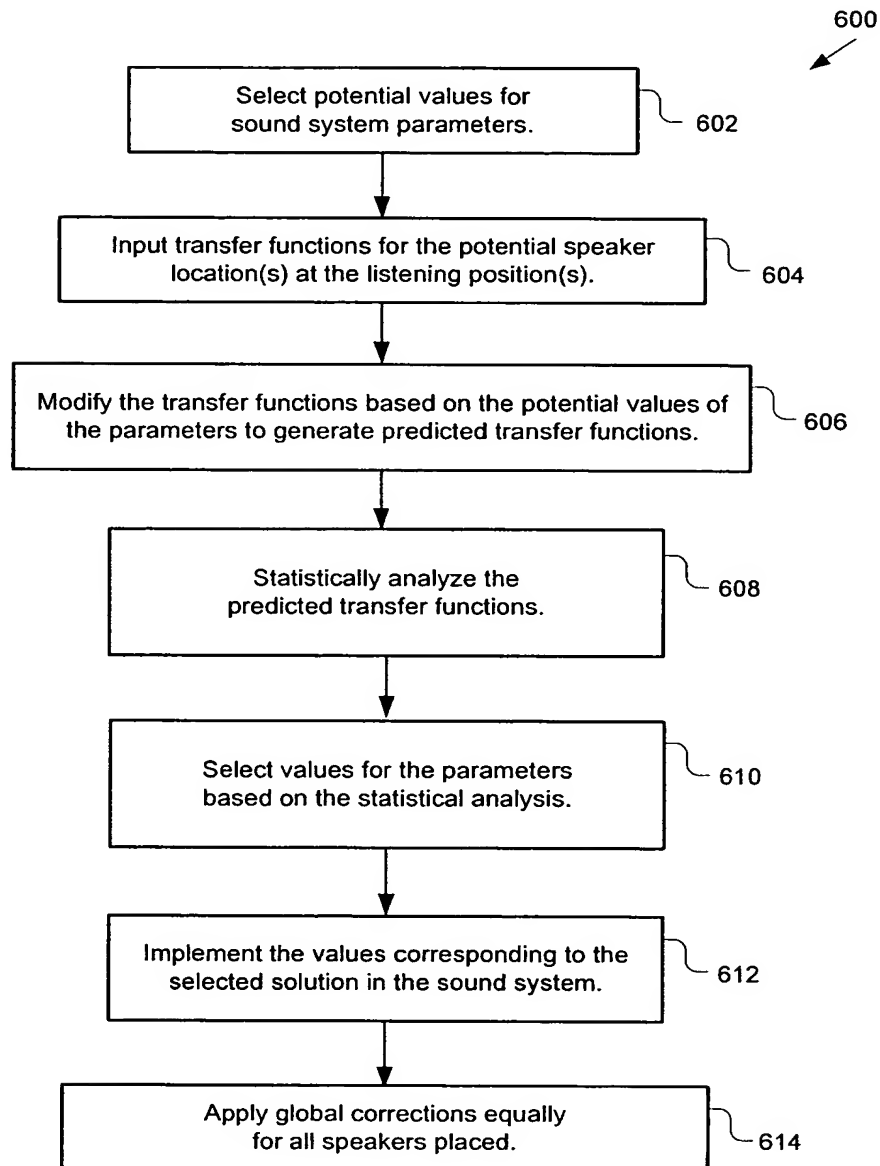


FIG. 7

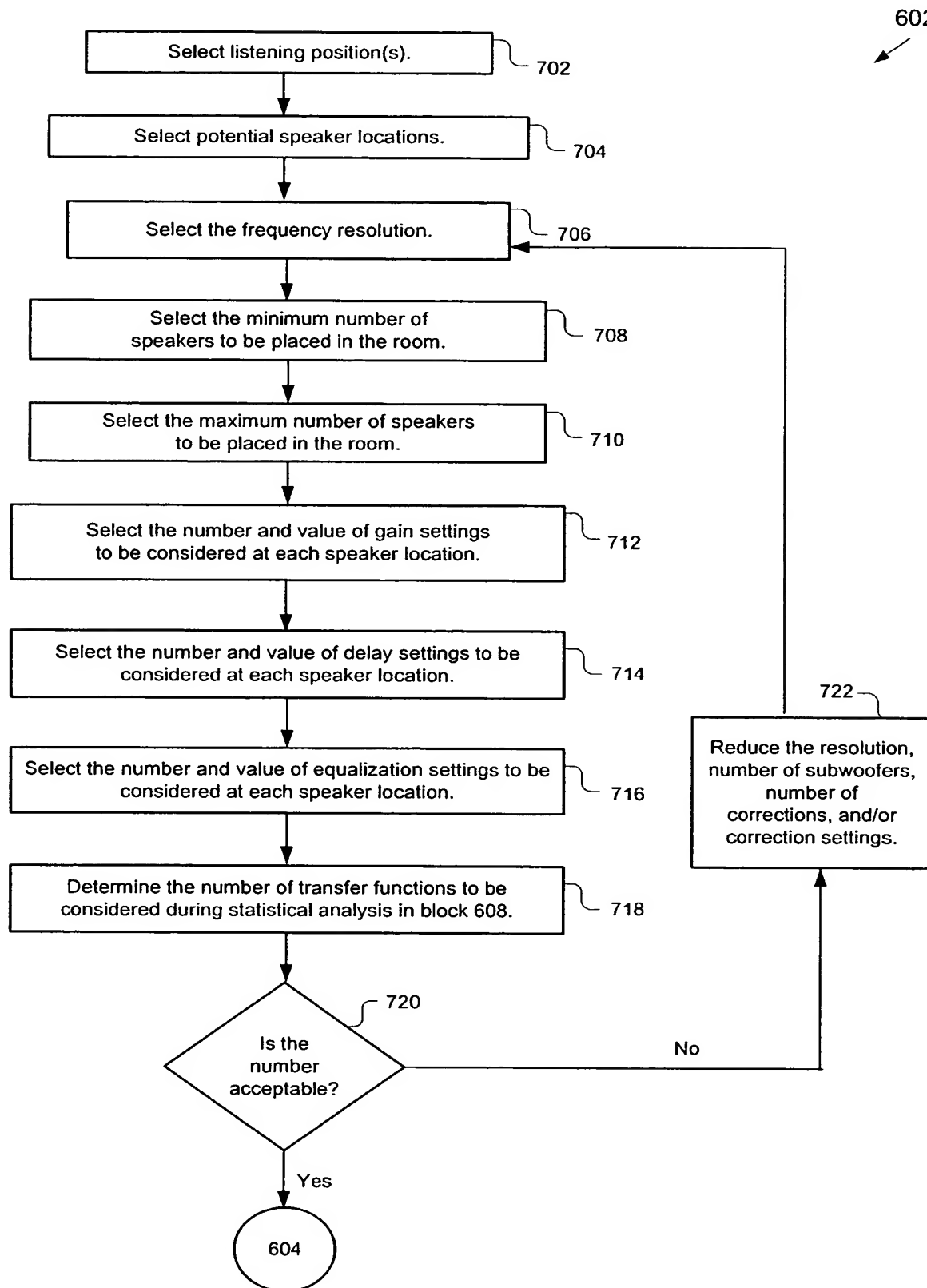


FIG. 8

604

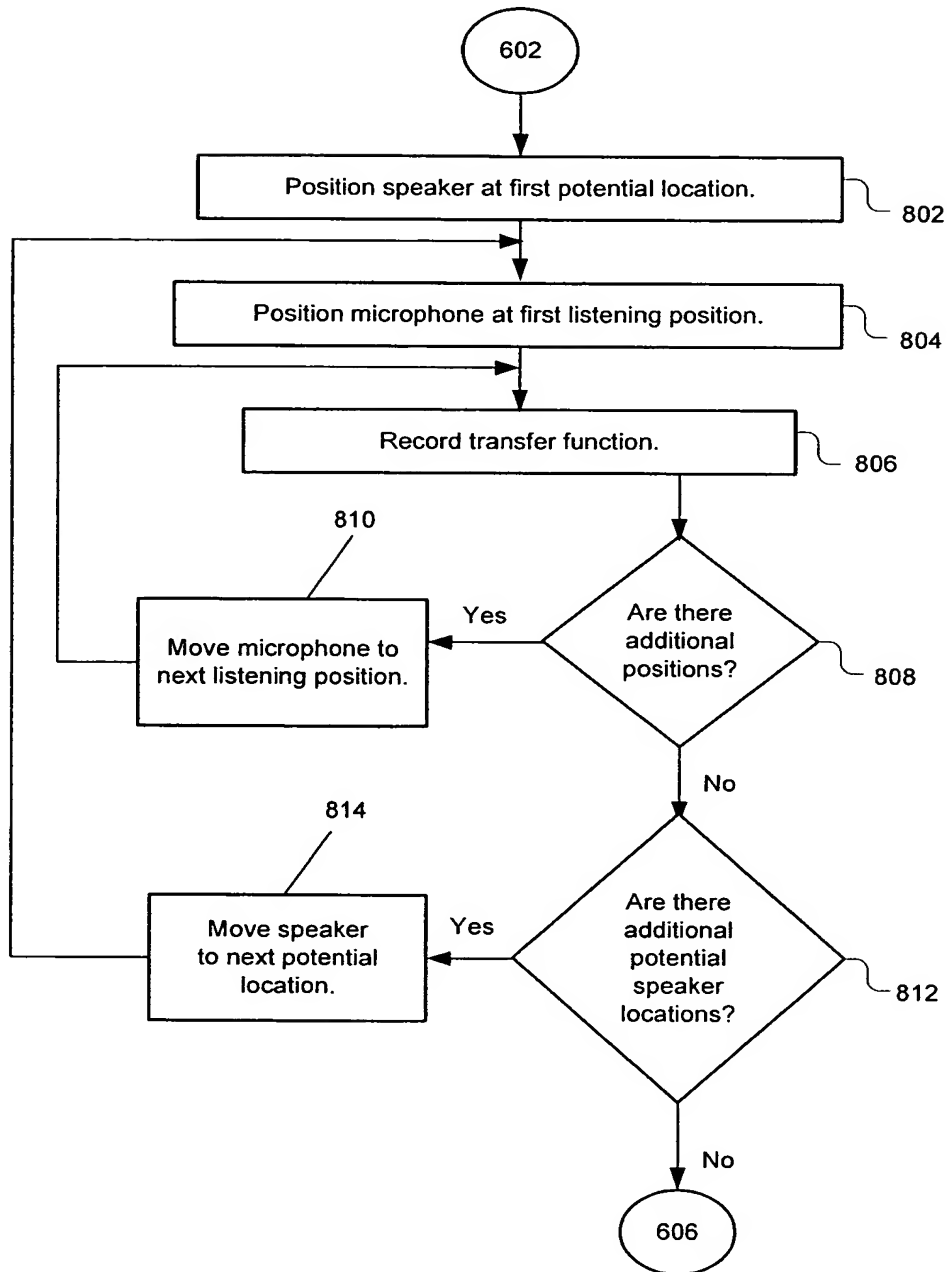
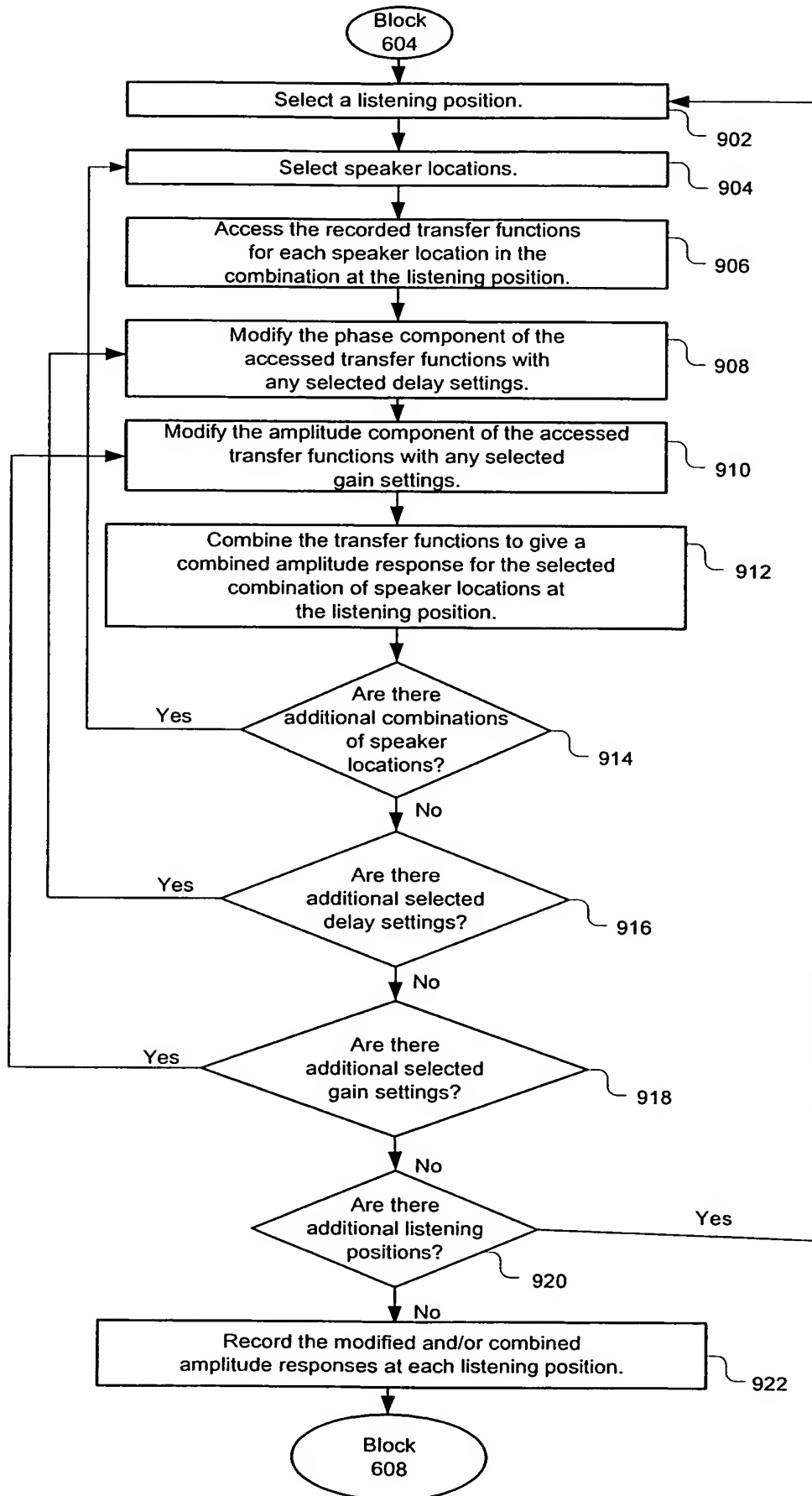


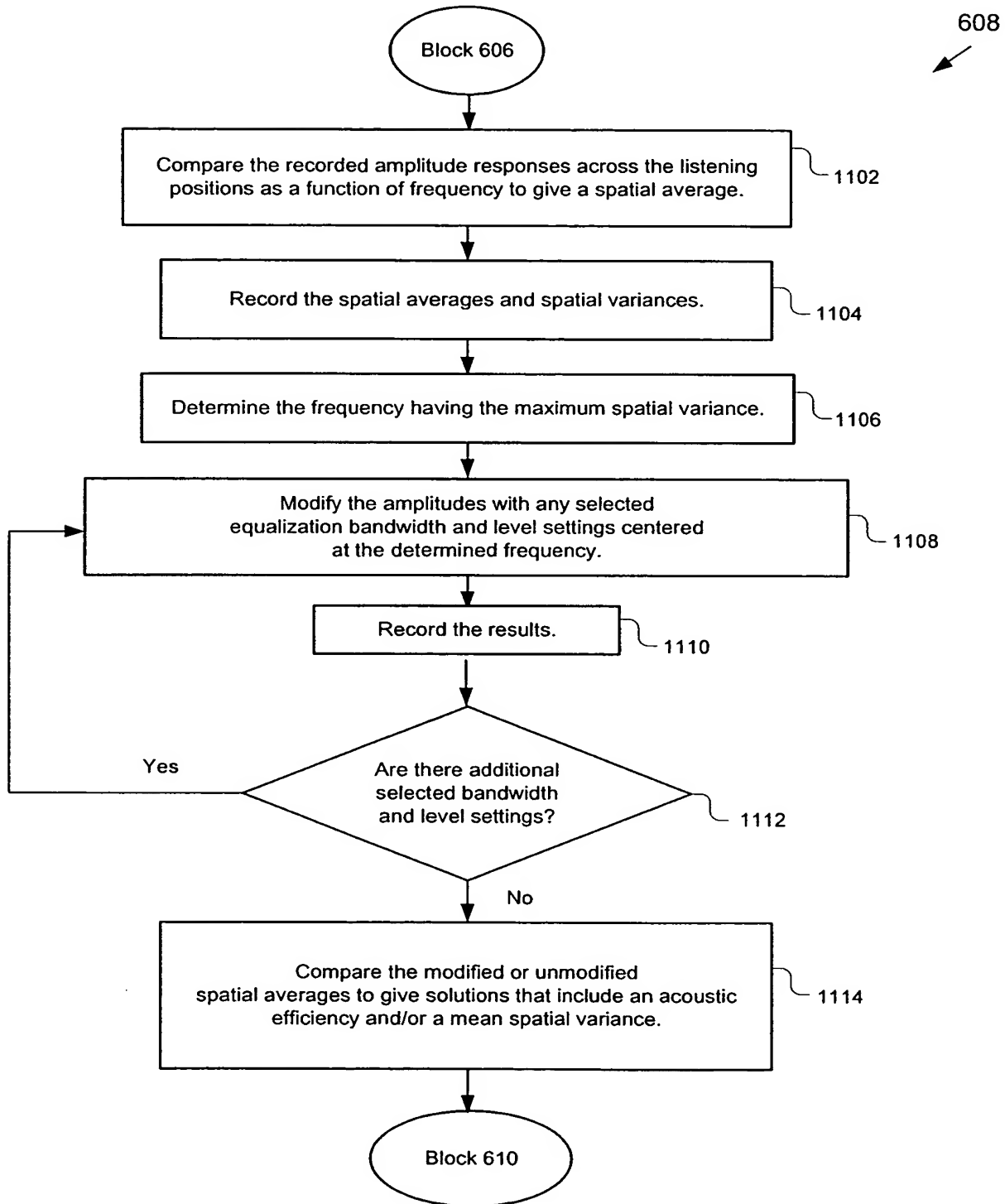


FIG. 9

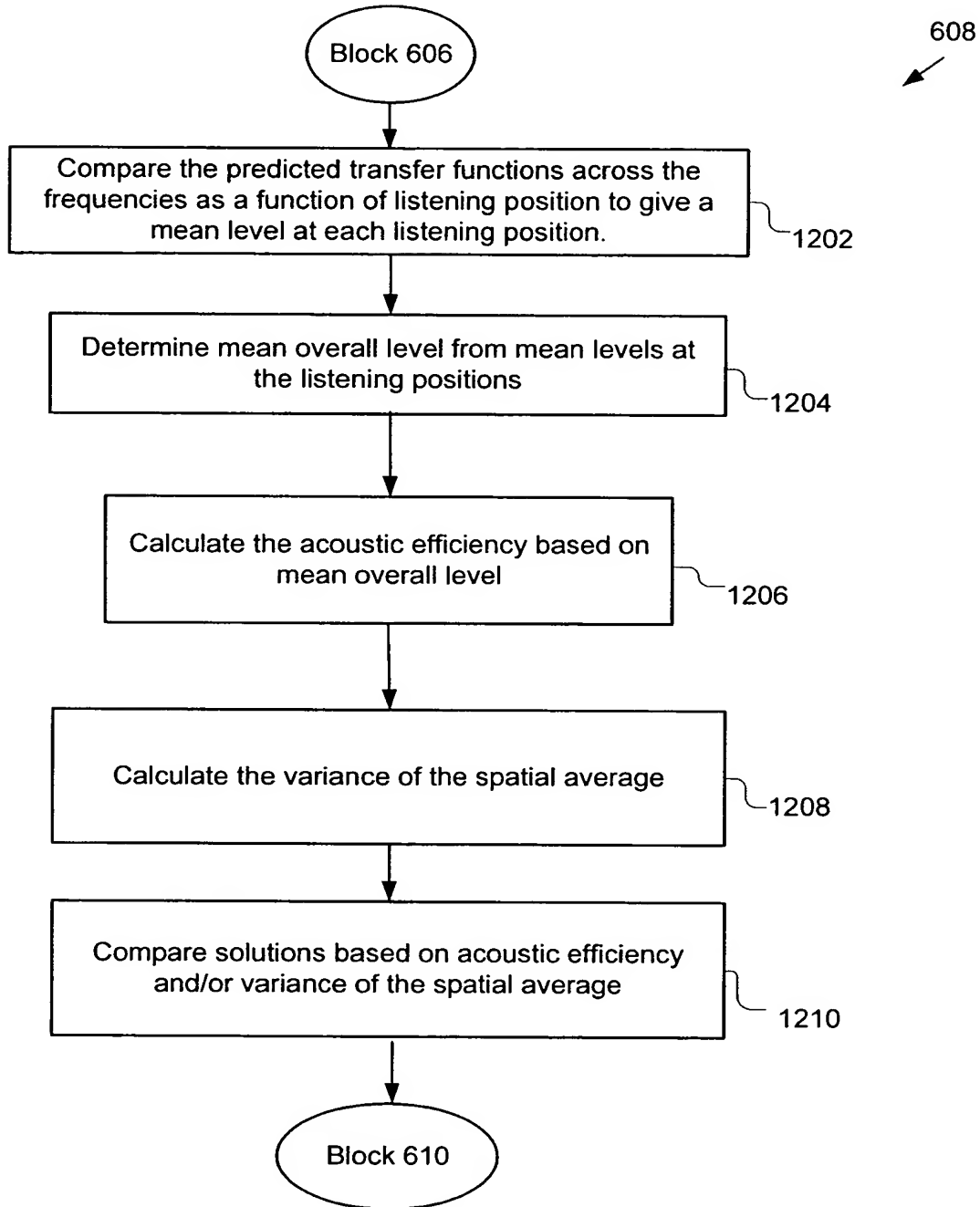


**FIG. 10**

FIG. 11



**FIG. 12**

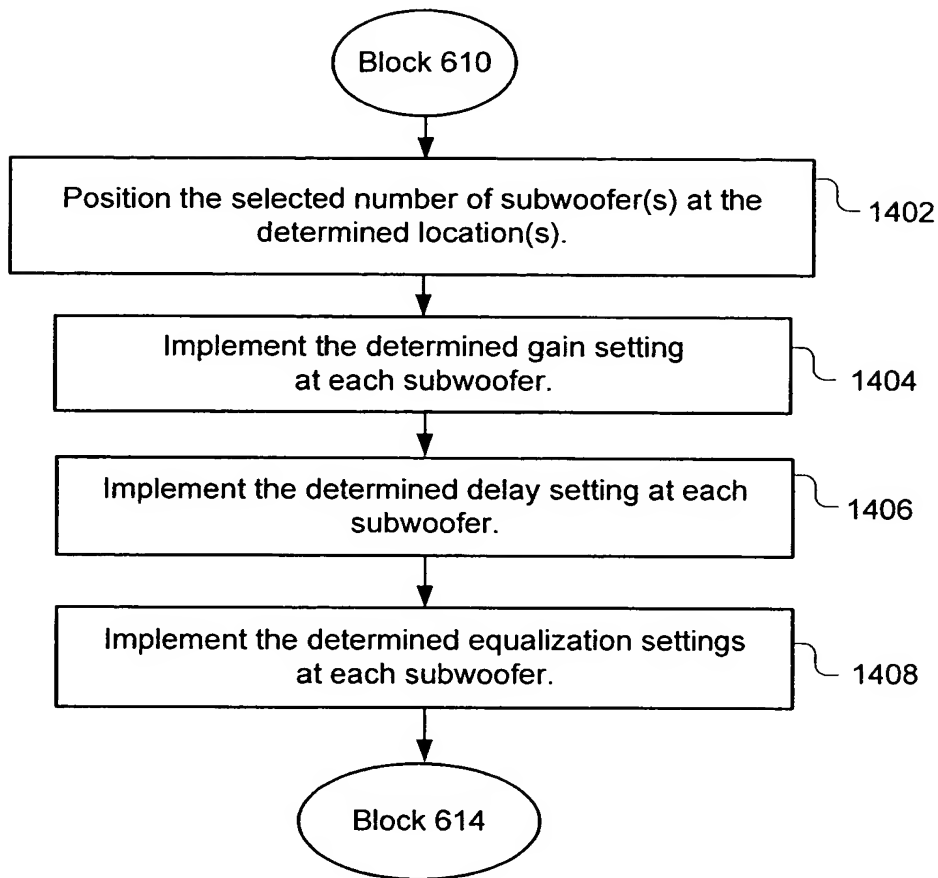


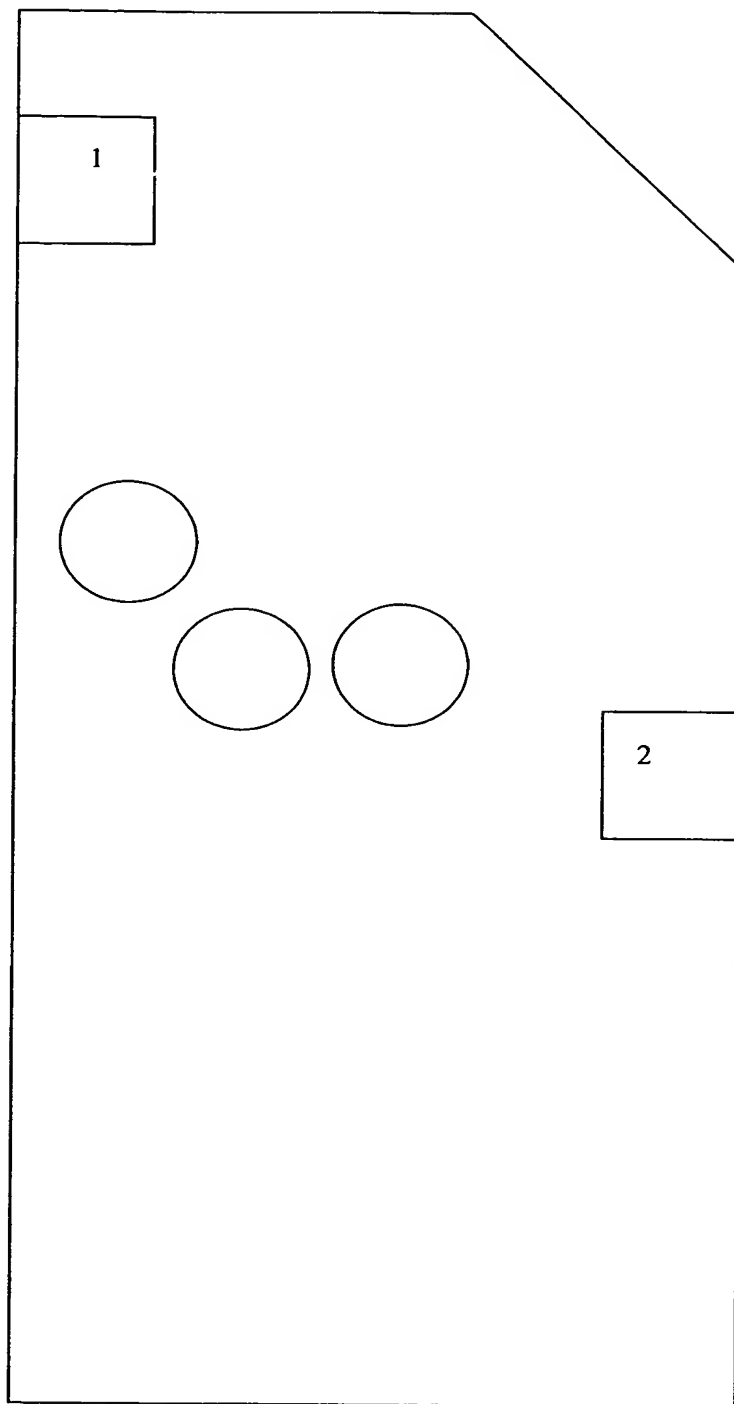
**FIG. 13**

**Illustrative Solution Sets Ranked by Spatial Variance**

Solution	MSV	AE	VSA	S	Gain (dB)	Delay (ms)	Eq. Center (Hz)	Eq Bandwidth (Q)	Eq. Level (dB)
1	4.0	12	18	1, 2	0, 0	0, 5	82, 37	1, 4	0, -6
2	4.4	19	15	1, 2, 3	-6, 0, -12	0, 10, 0	22, 64, 85	1, 4, 1	-12, 0, -6
3	5	14	13	2, 3	-6, 0	10, 0	27, 41	8, 1	-6, -12
4	6	10	16	3, 4	-12, 0	0, 0	93, 51	1, 8	-12, 0
5	10	23	20	1, 3, 4	0, -12, 0	5, 0	34, 86	1, 1, 8	0, 0, -12
10,000	17	2	56	1, 4	-6, -12	0, 10	27, 91	8, 8	-6, -12, -6

**FIG. 14**





**FIG. 15**

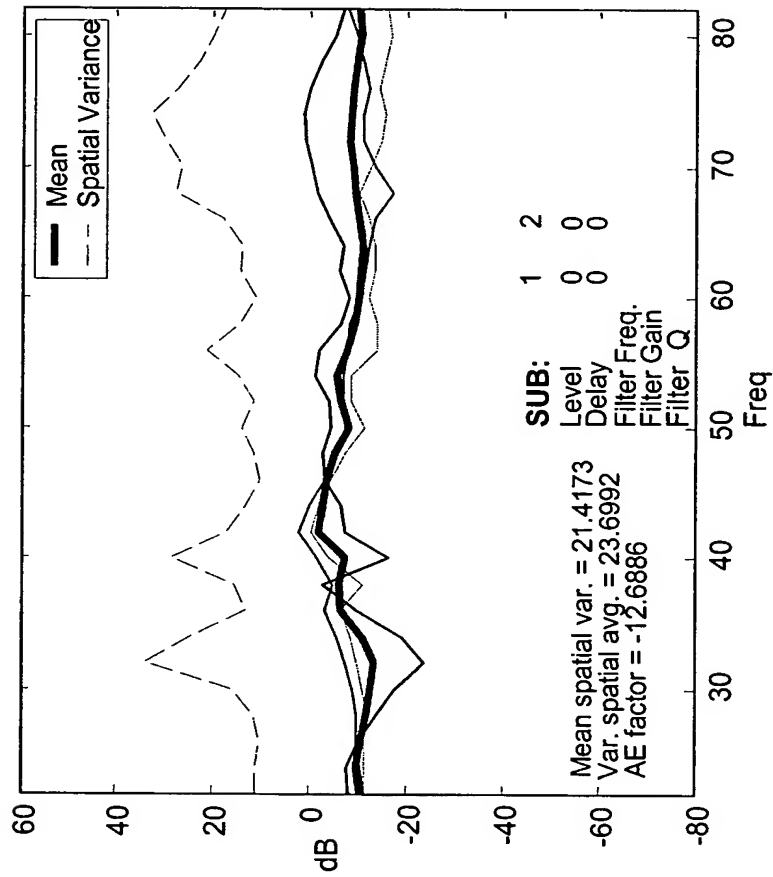


FIG. 16



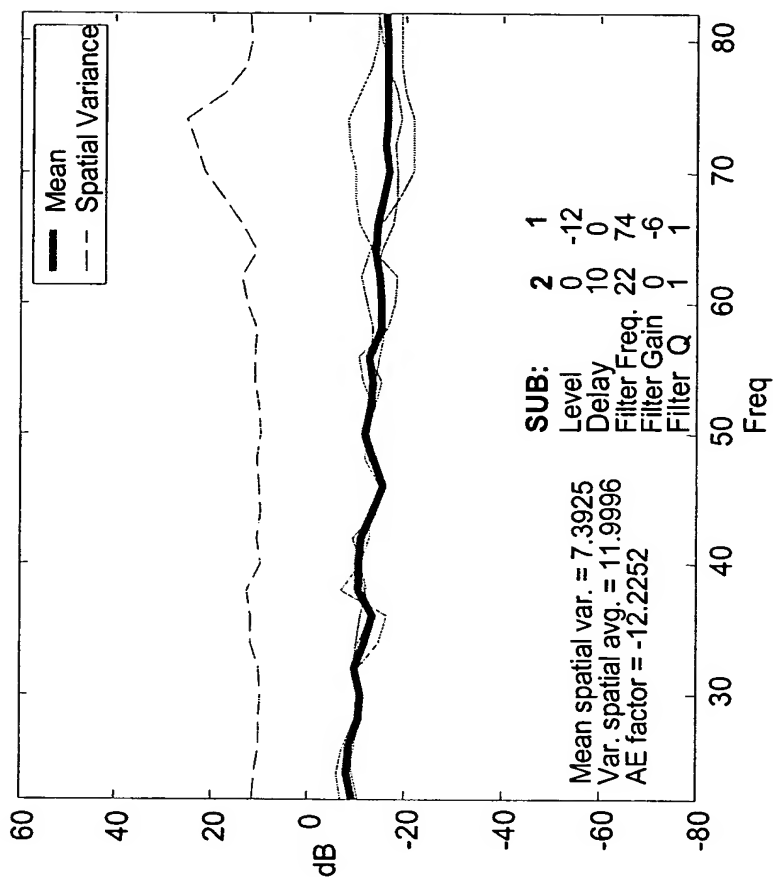
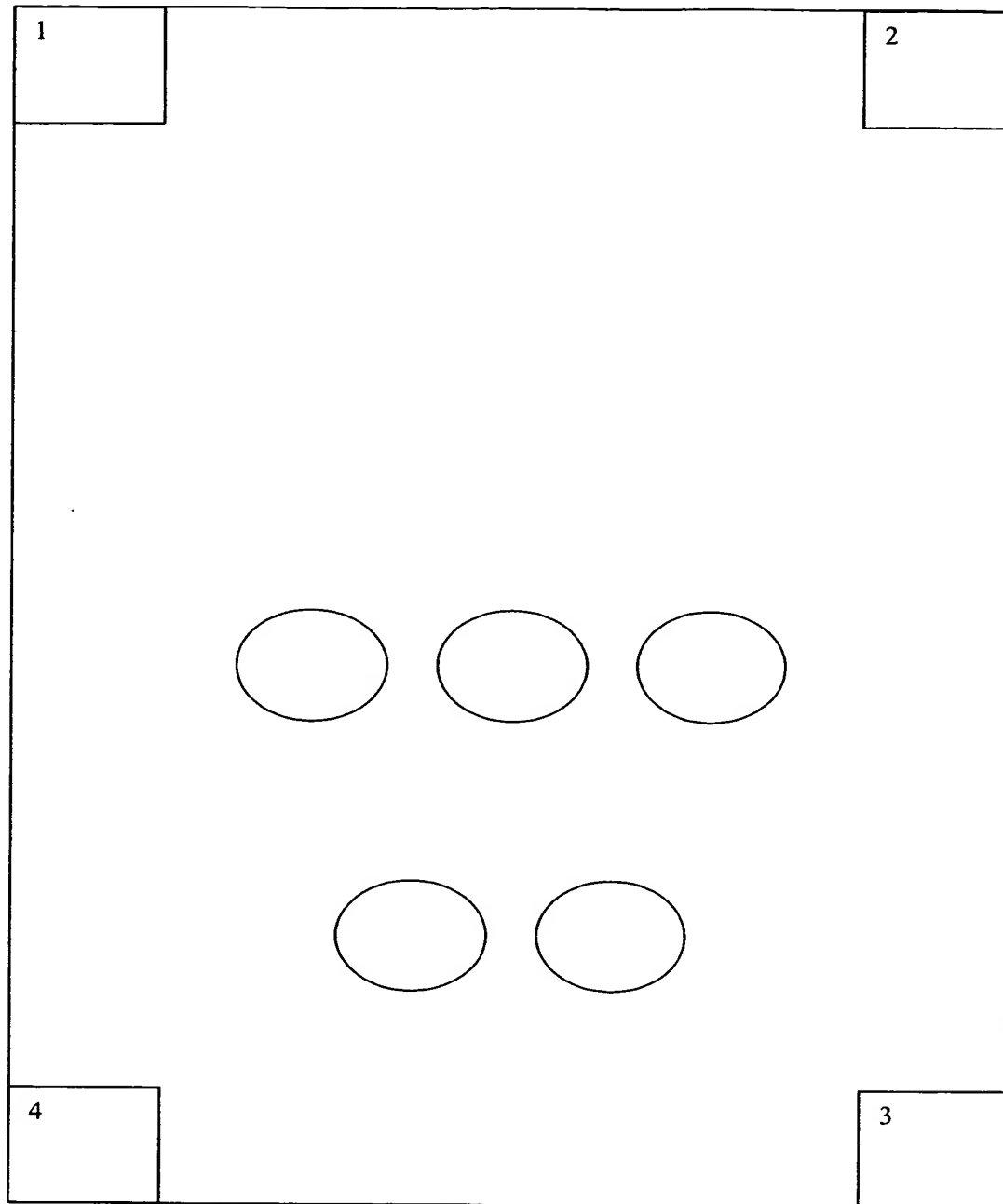
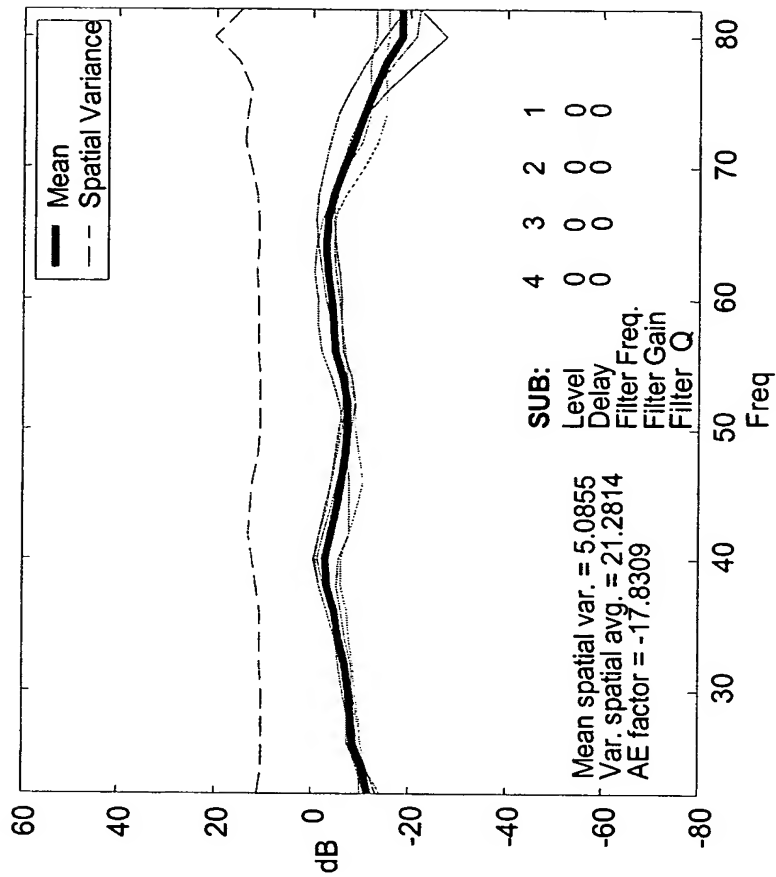


FIG. 17



**FIG. 18**



**FIG. 19**

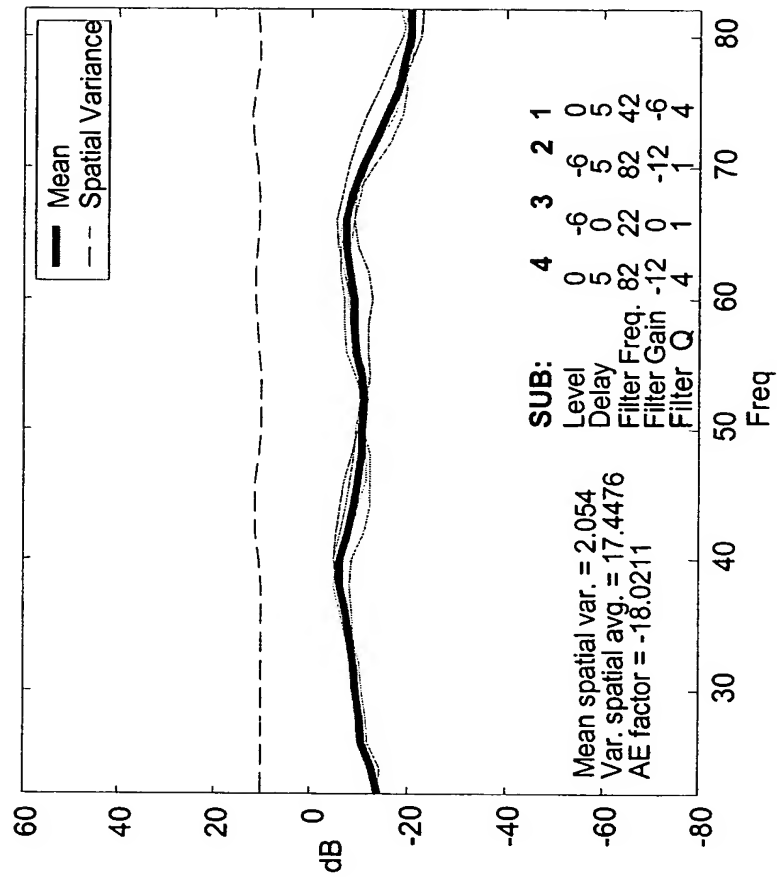
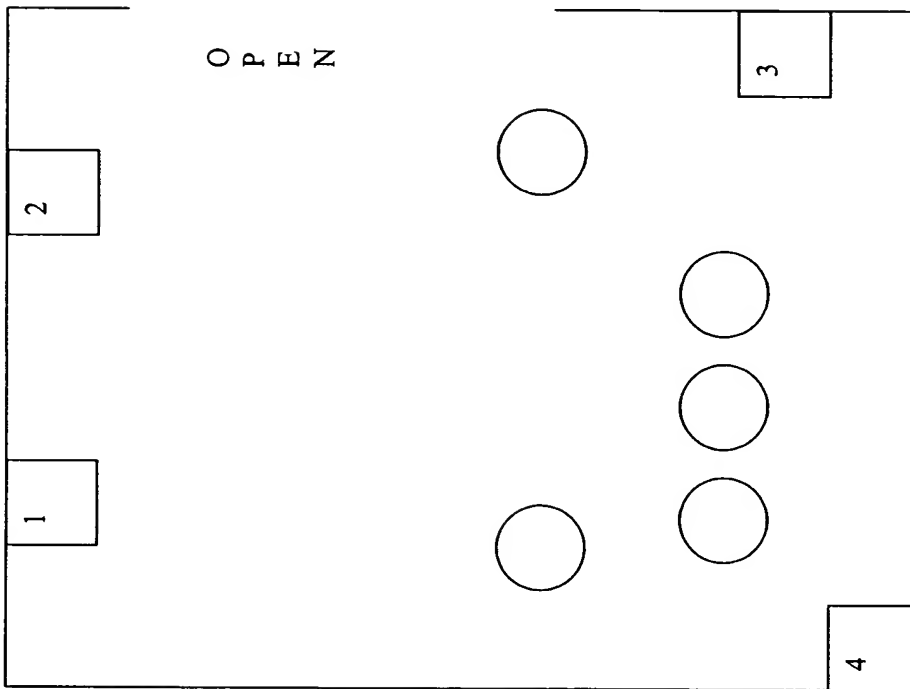


FIG. 20



**FIG. 21**

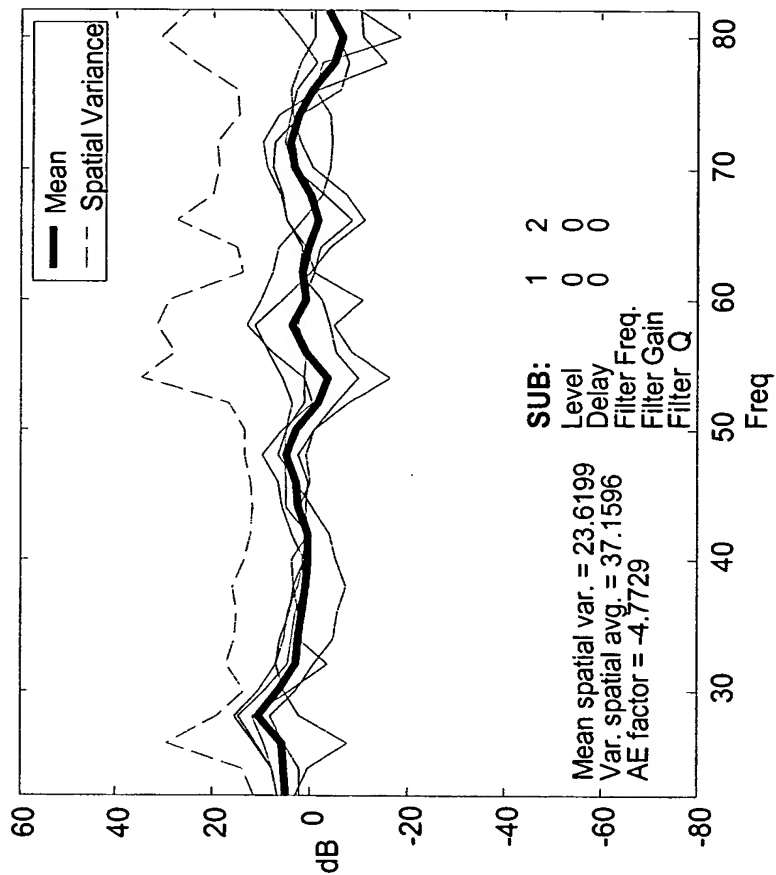
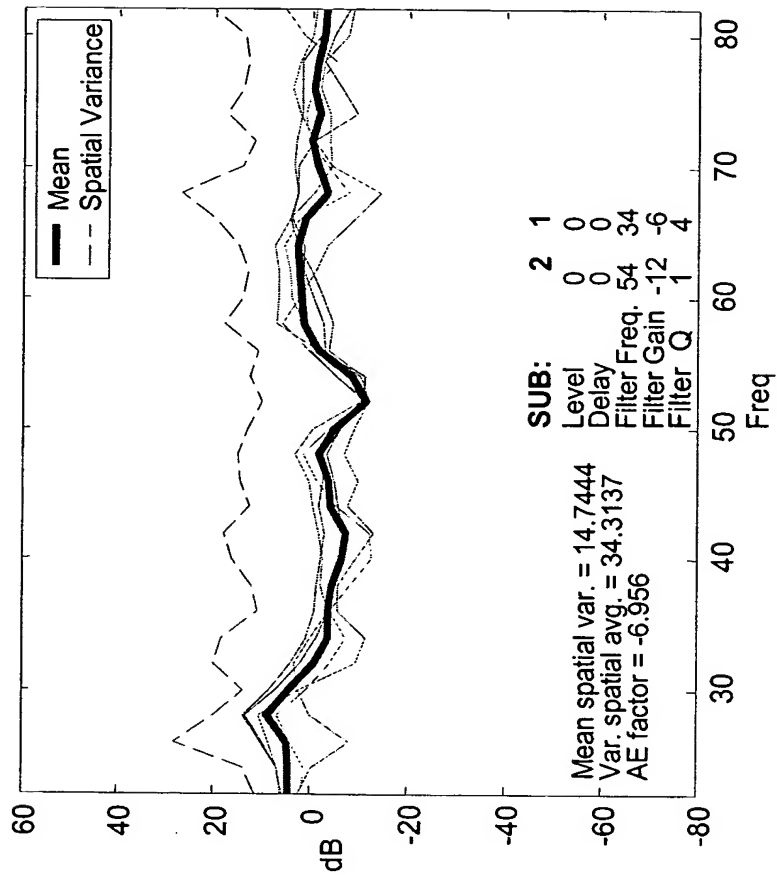


FIG. 22



**FIG. 23**

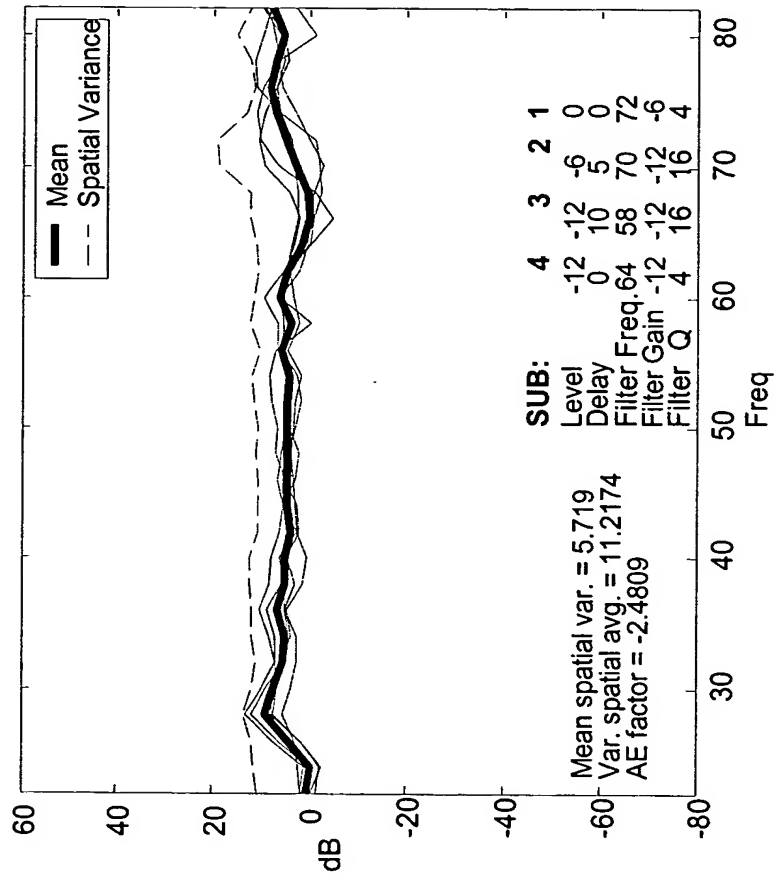
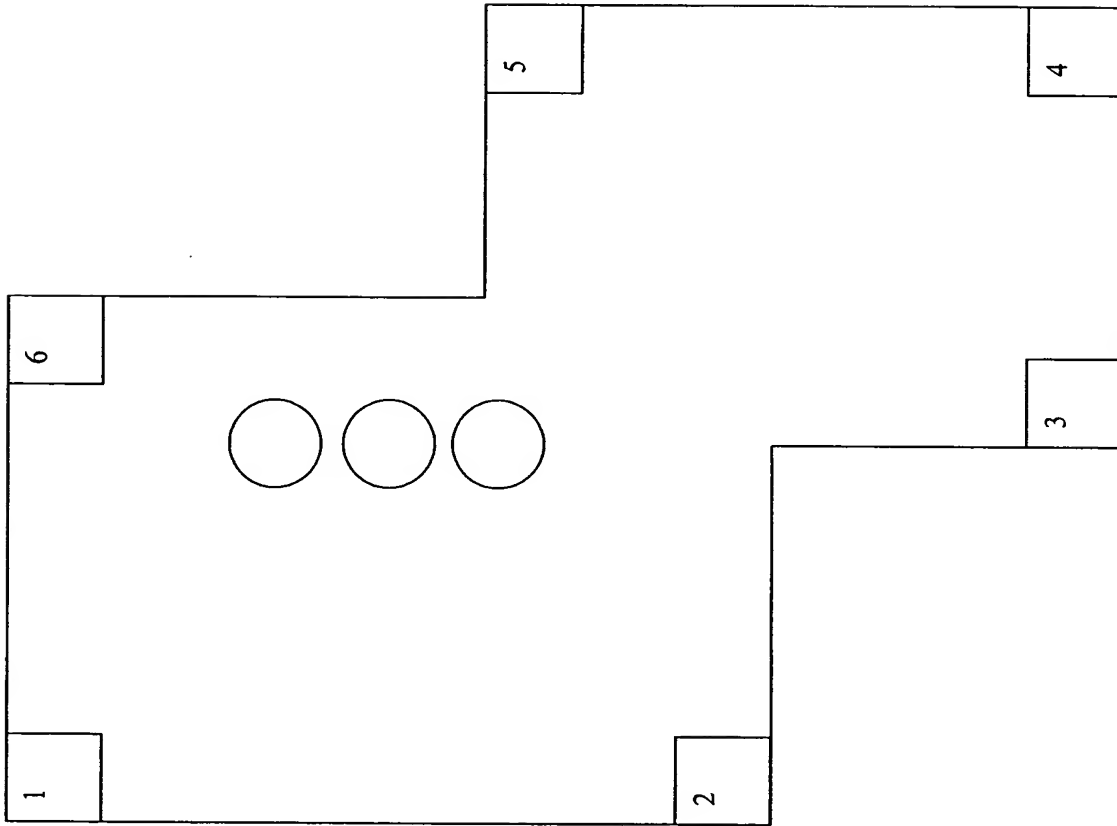


FIG. 24





**FIG. 25**

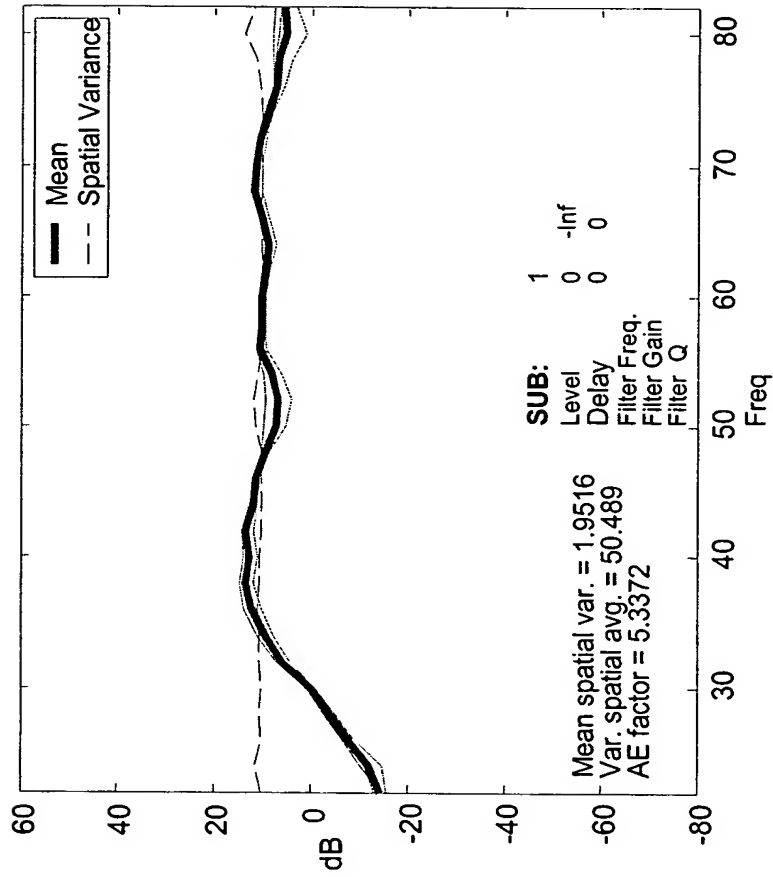
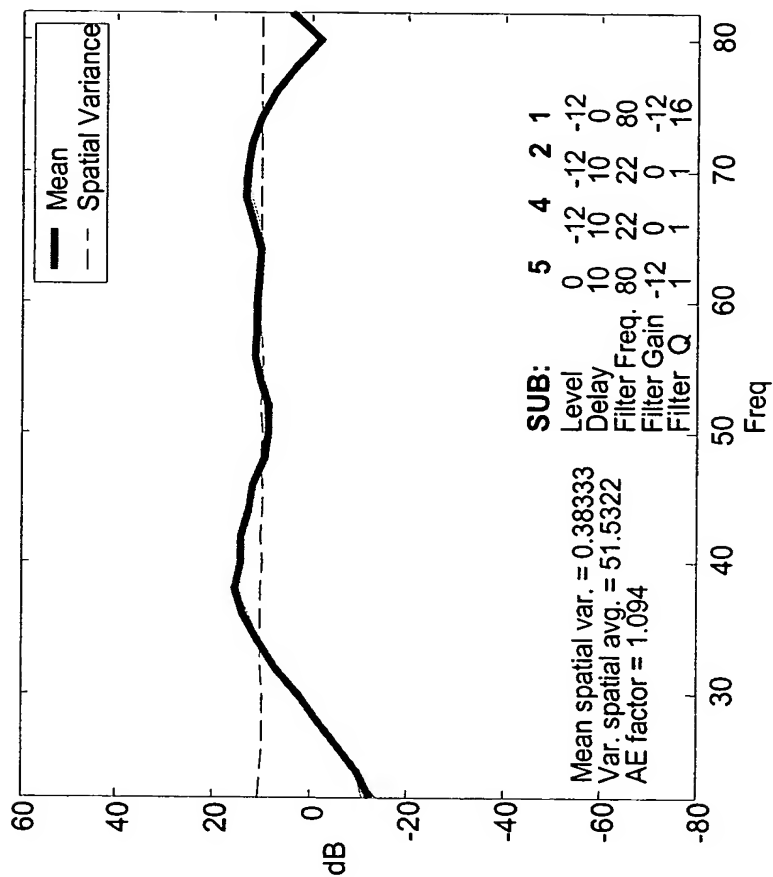
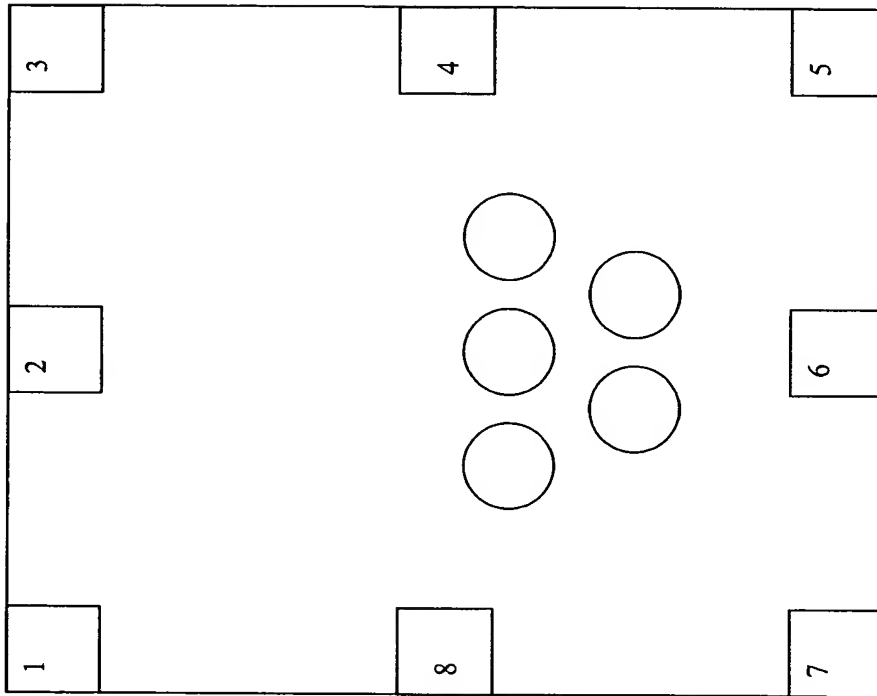


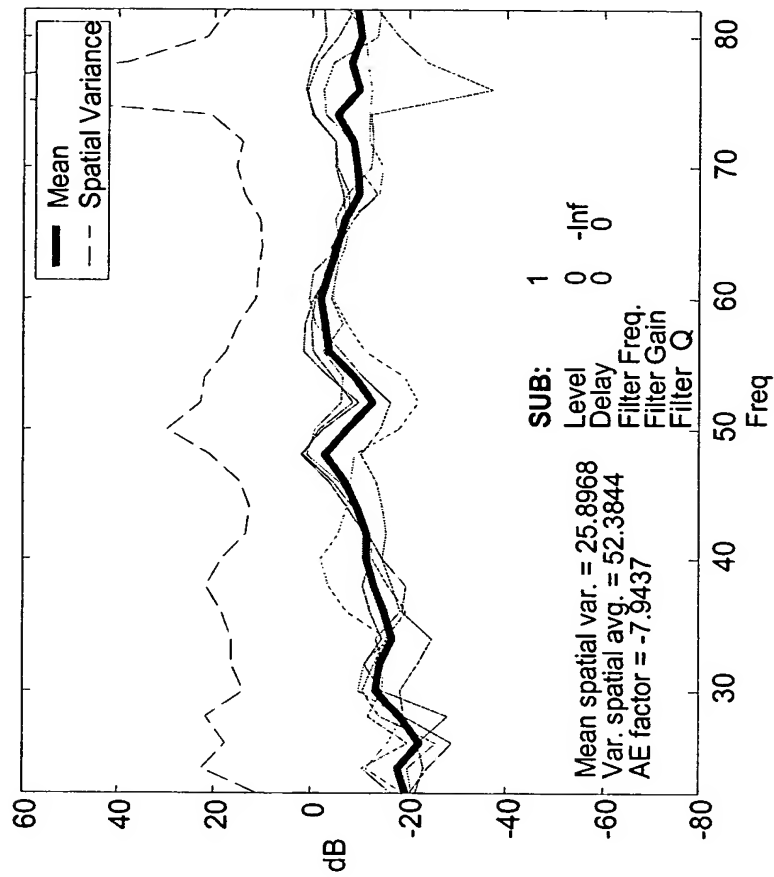
FIG. 26



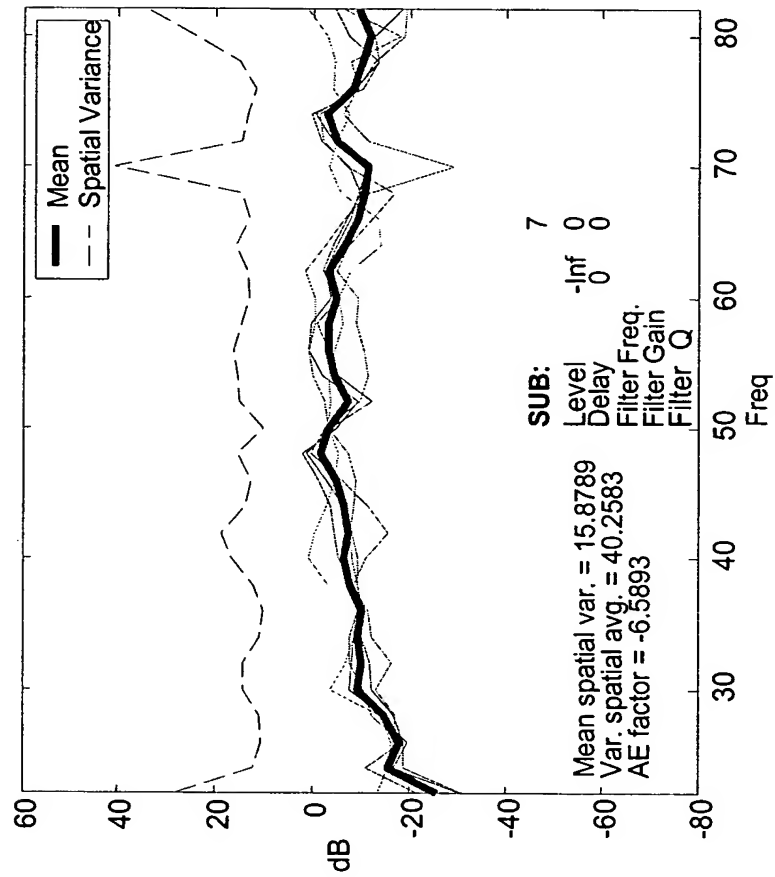
**FIG. 27**



**FIG. 28**



**FIG. 29**



**FIG. 30**

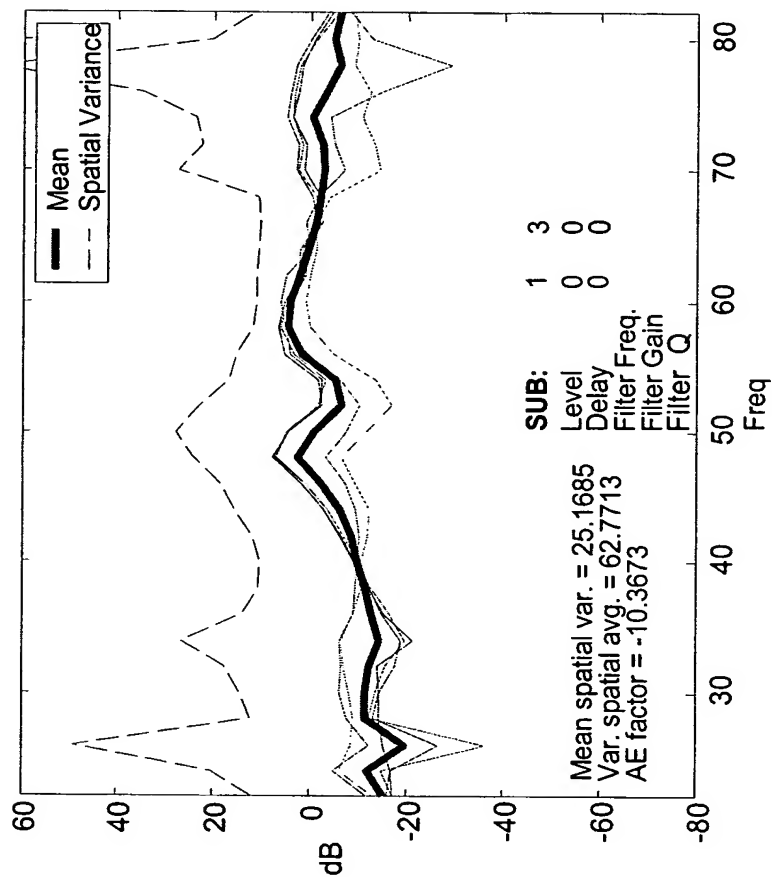


FIG. 31

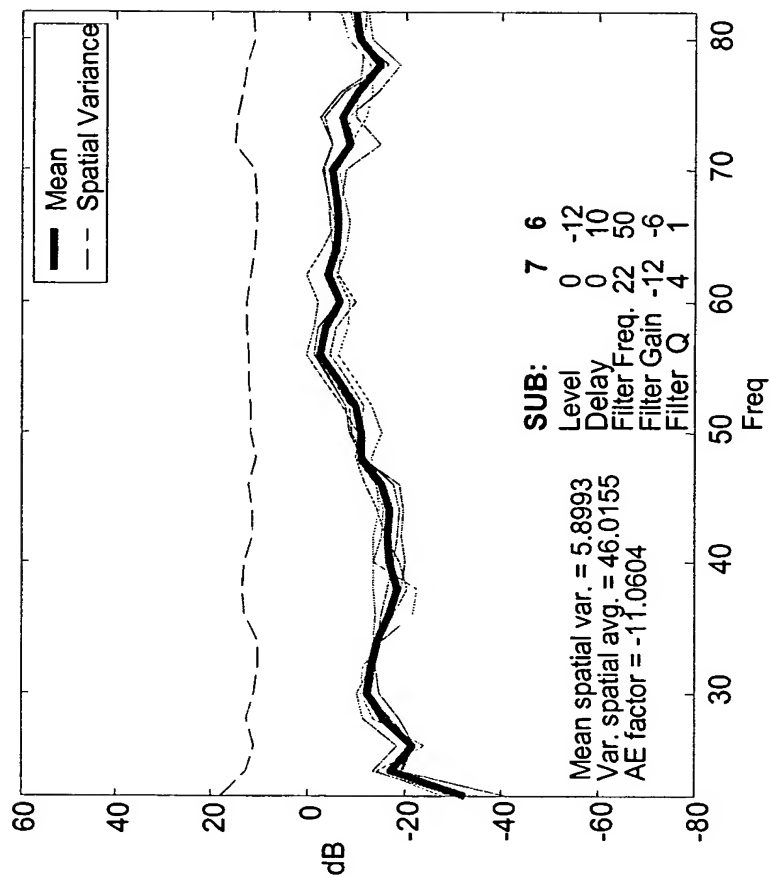
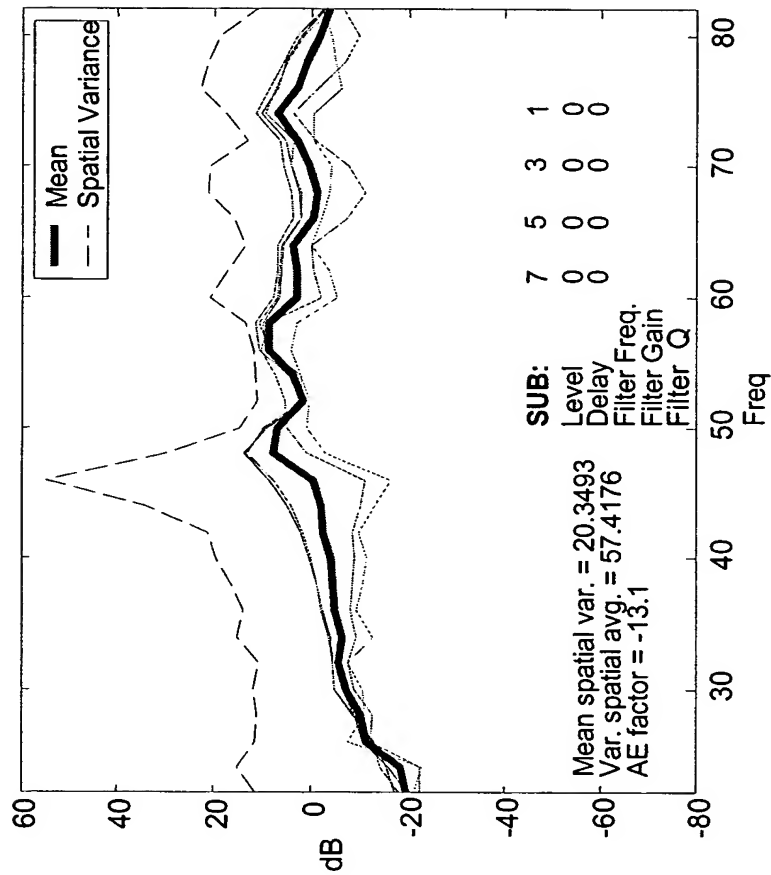


FIG. 32





**FIG. 33**

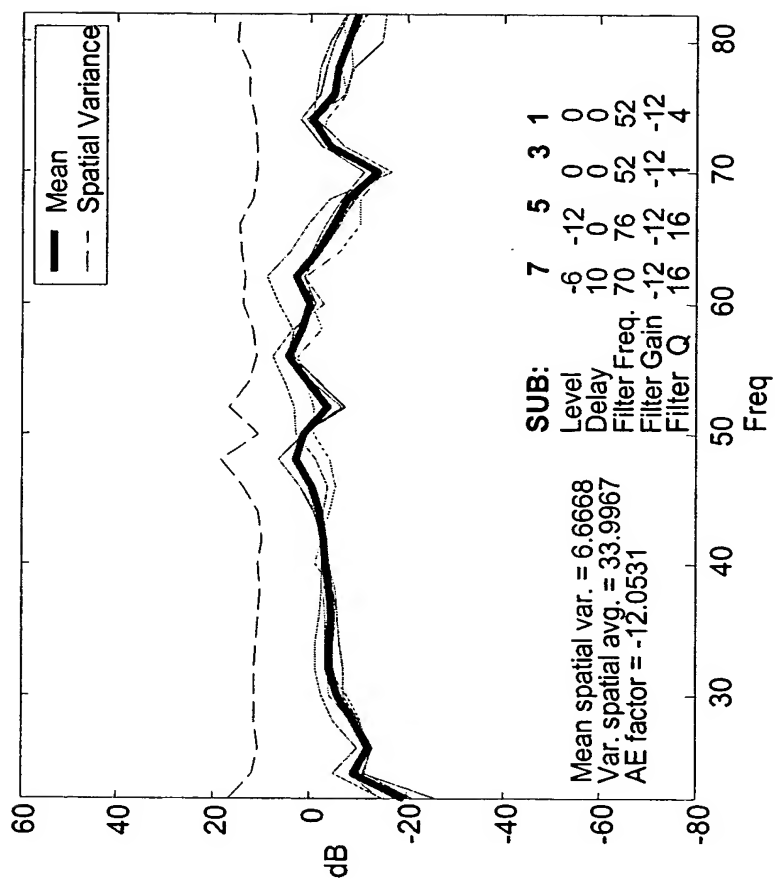


FIG. 34

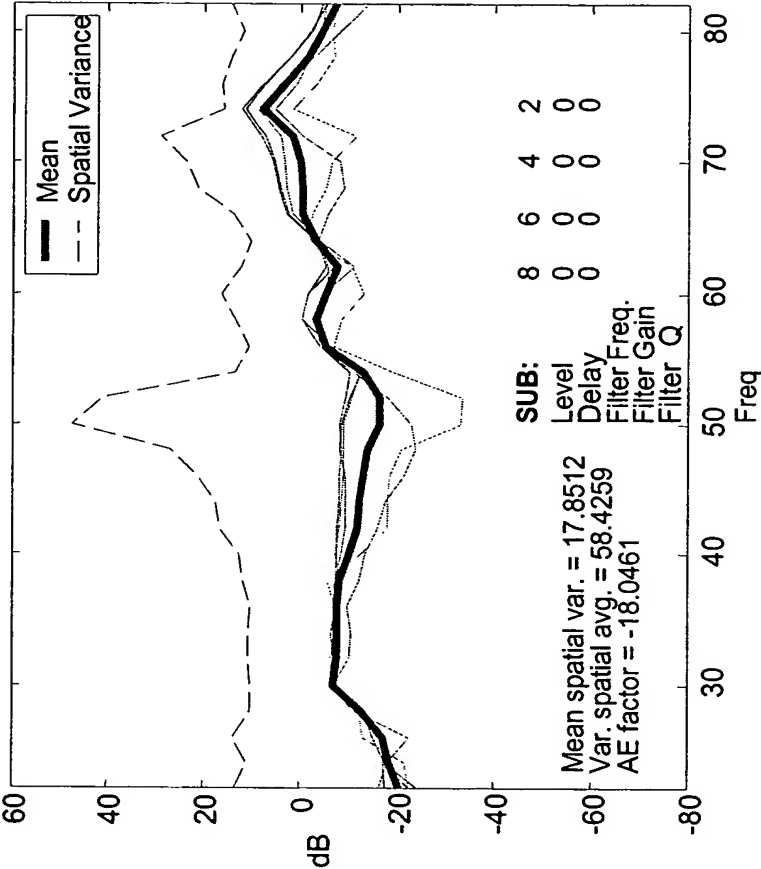


FIG. 35

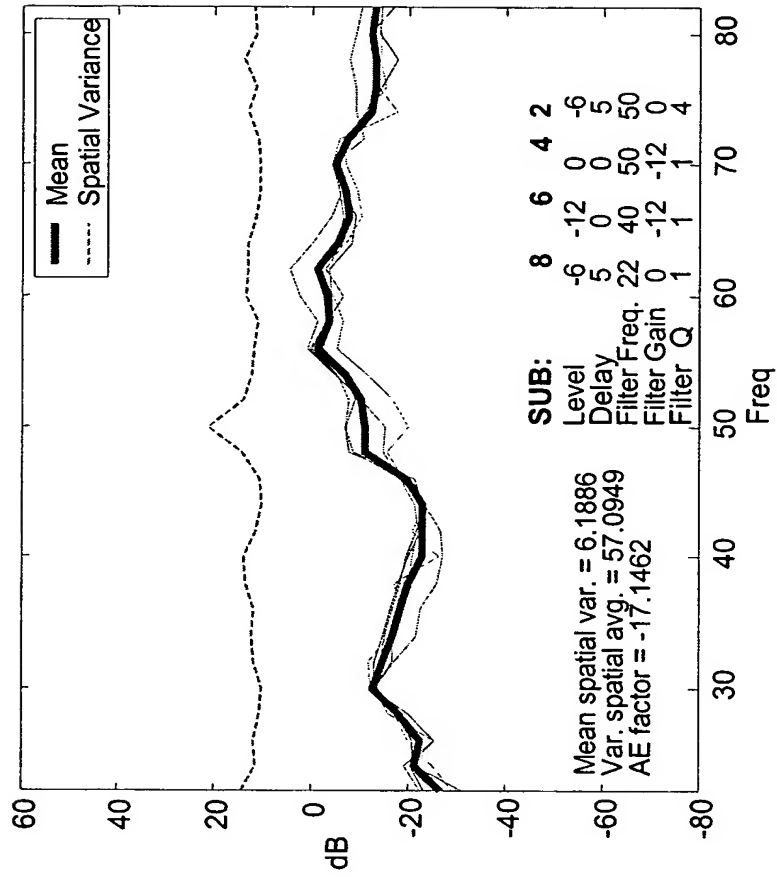
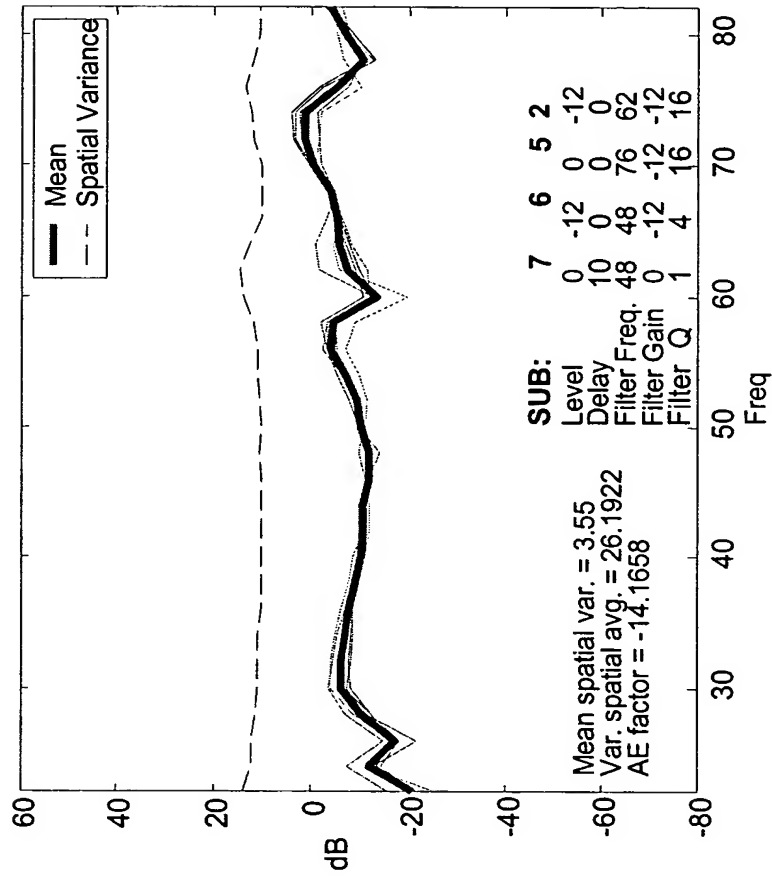
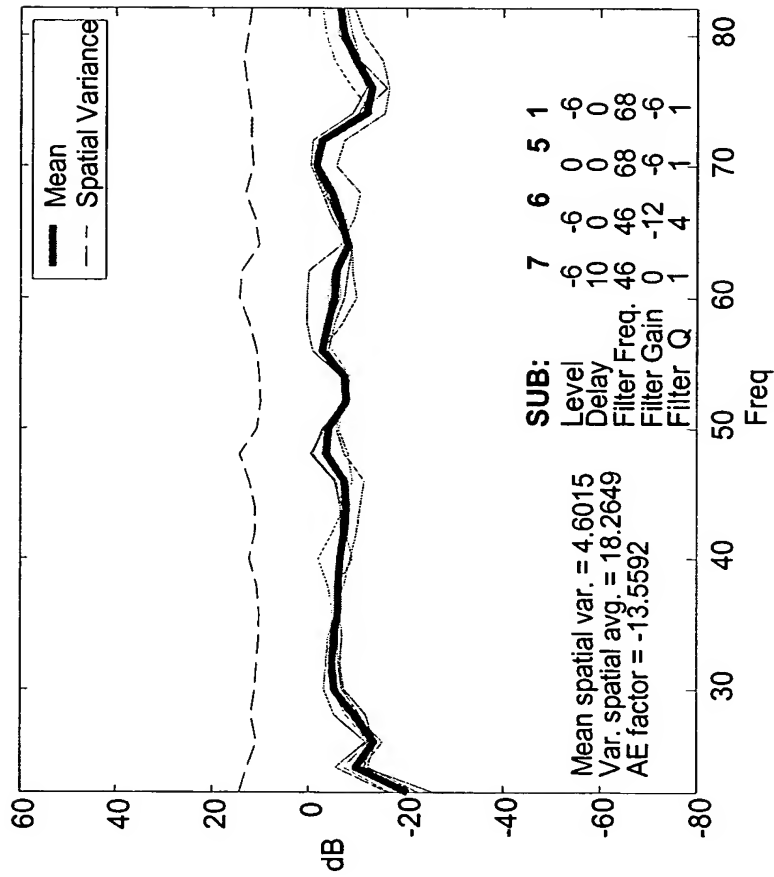


FIG. 36



**FIG. 37**



**FIG. 38**

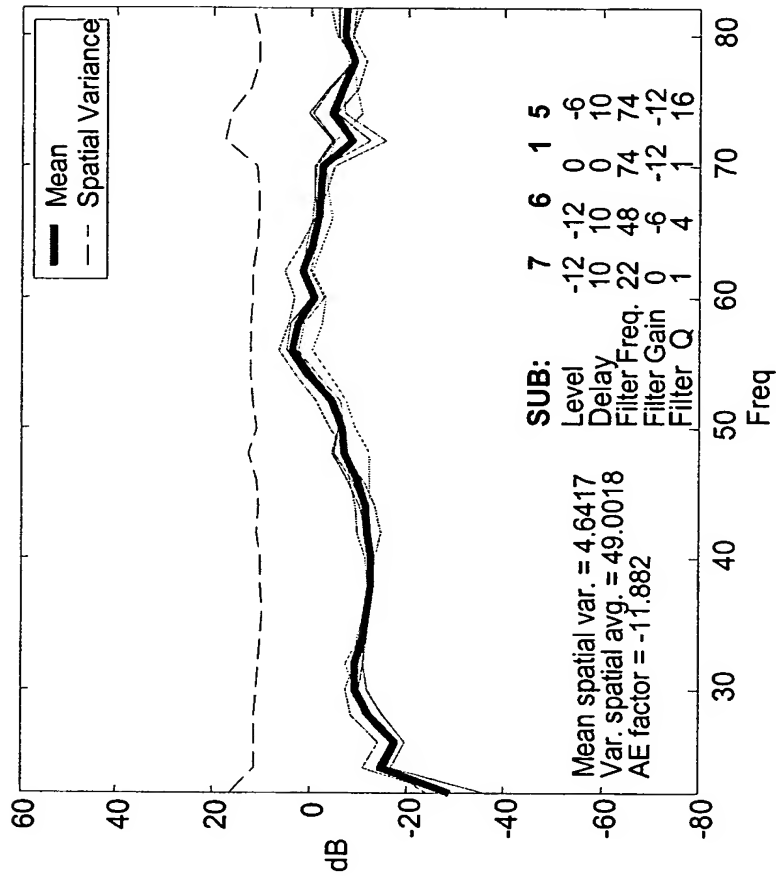
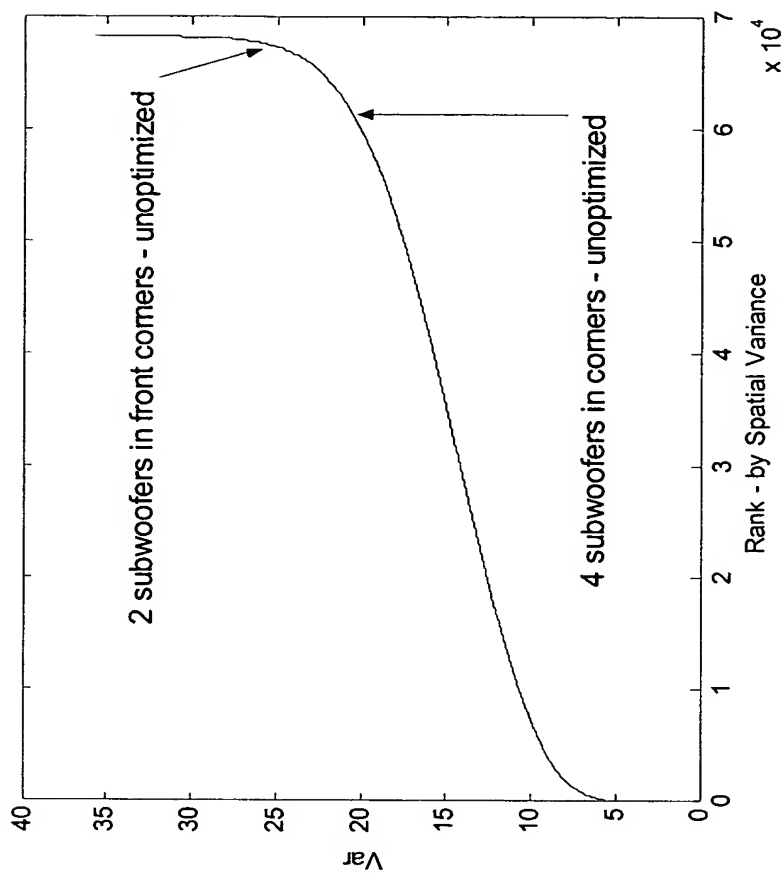
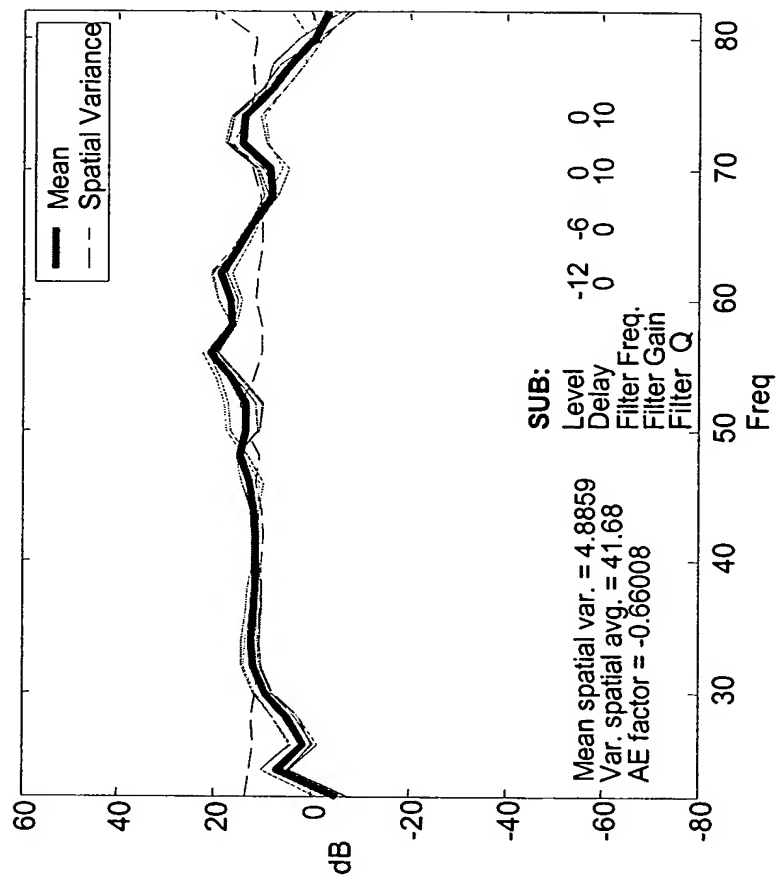


FIG. 39

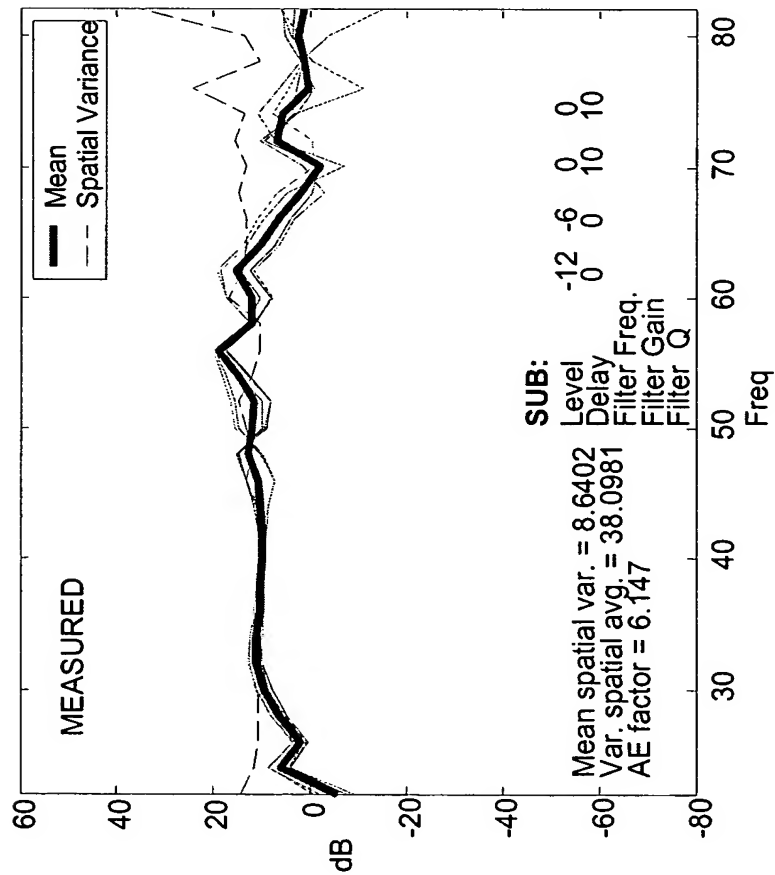


**FIG. 40**





**FIG. 41**



**FIG. 42**